

ABSTRACT OF THE DISCLOSURE

A sealed connector assembly (10) includes an insert (12) having an inner bore (26). A rotatable fitting (14) is supported in the inner bore (26). The rotatable fitting (14) has a fluid passageway (72) extending there through. The rotatable fitting (14) has a second passage (64) that extends transversely to the fluid passageway (72) to define an elbow. When the rotatable fitting (14) is inserted into the inner bore (26), a retaining ring (92) on the rotatable fitting (14) snaps into an inner locking groove (46) in an upper threaded portion (16) of the insert (12) and allows the rotatable fitting (14) to rotate in the insert (12). The retaining ring (92) abuts a lost motion device (38) and is compressed radially inward when the rotatable fitting (14) is moved axially inward. During any rotation or axial movement of the rotatable fitting (14) relative to the insert (12), a seal (90) remains in sealing engagement with the inner bore (26) of the insert (12).

15